FIFCP)E|SBR|67|13-14

EST Cost: 1.00 Lakhs

First and Final

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No..... AO(P) 4/7/13

Division Sub-Division

Date: 4/7/13

Bill Received No. ..... Dated .....

Cash Book Voucher No. ..... Dated .....

Scheduled Doctet No. 229/13-14 29.7.13

Head of Account .....

Name of work (as per sanctioned estimate) Rain water harvesting. in ward No.:18

Name of Contractor and Full Address Sri. Thagaraj. K.

Reference to Agreement No. EE(P)E(AE1|WO|G9|11-12 Date: 28/10/2011

Certified that the measurements were taken by me on 21/6/13 and recorded in pages 102 to 102 in Book No. 13/11-12 of measurements and that the work is satisfactorily executed.

Contractor

Officer - in - charge of work

Certified that the measurements were taken by me on 21/6/13 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub - Division Officer

If Memorandum of Payment WORK CODE : **JOB CODE: 018-11-000109**

ASSISTANT EXECUTIVE ENGINEER (PROJECT) EAST Bruhat Bangalore Mshanagara Palike

		AMOUNT
1.	Total value of work done or supplies made as per account.	
2.	Deduct amount to be held in reserve being ..... percent Rs.	--
3.	- do - Balance	-- 99860:00
4.	Deduct Payments :	
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	
5.	Balance being unpaid value of work done held in reserve	
6.	Deduct cash advance made on the office Cash Book Vehicle No.	
	dated ..... less adjustments	
7.	Net amount due to or from contractor	
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	

Bill Amount

Fine - 1000:00

IT 1% 1000:00

UBT 4% Total -- 3995:00

CBE 0.1% 100:00

CWS 1% 1000:00

LR 1000:00

Total Adj- 8095:00

Total amount adjusted --

Contractor Signature

91765 Net Pay

Received Rs. ..... (in words)

.....

..... by cash and by adjustment of

Payment as per memorandum.

(In final settlement of all demand)

Witness

1.

2.

Date

Stamp

Signature of Contractor

(For use in the Office)

d and admitted for Rs. 99860:00

Passed for Rs. 91765:00 (Ninety one thousand Seven Hundred Sixty five only) By Cheque

for Rs. 8095:00 By Adjustment

Executive Engineer

Paid by me by cheque No..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

Sl. No	Description
1	Earthwork excavation in hard murrum, boulders, hard Katak including shoring, strutting, barricadin, danger lighting, bailing out water wherever necessary, with stacking the materials as directed upto a lead of 50 mtr & lift of 1.50 mtr etc., complete. (PRED Bangalore Circle P-32, I-8.2)
A	0-1.5 mtrs
B	1.5-3.00 mtrs
C	3.00-4.50 mtrs
2	Supplying and erection of R.C.C. rings for well steining of 0.3 M depth using M-20 grade cement concrete using clean graded granite or trap or jelly of approved quality 20 mm and down size well compacted including centering, from work and plastering for both faces with CM 1:3 proportion as per design using 6.50 mm M.S. Coil at the rate of 10 KGs/ring including cost of steel and fabrication, bailing out of water, errection etc.,
A	iii) For 1.20 M dia (clear) rings of steining thickness 0.0775 mm upto 18 M depth. PRED Bangalore Circle P-36, I-8.8a,iii)
3	Providing and filling with boulders or rubble of approved size and quality, including hand packing, wedging, filling in voids with quarry spalls and clean sand etc., complete with all lead and lifts etc., complete PRED Bangalore Circle P-35, I-8.9
4	Providing and laying in position reinforced cement concrete of nominal mix 1:1:2 with 20 mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for R.C.C. beams, columns of all sizes in foundation plinth and superstructure ground floor level for roof slabs, staircase, lintes, columns, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. (excluding cost of steel, fabrication & plastering) Specification No.KBS 4.1, 4.6 (P-13, I-4.16) PWD Bangalore Circle
5	Providing TMT steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position lapping and / or welding whever requried, tying with binding wire and anchoring to the adjoining members whever necessary complee as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No.KBS 4.6.3 (P-16, I-4.46) PWD Bangalore Circle.
6	Conveying the excavated earth with a lead of 0 to 10 kms with all lead and lifts etc.,
B	**Construction of Infilteration Chamber**
1	Earthwork excavation for foundation of buildigns, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth includign dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m specification. No.KBS 2.1 (b) / 2.3.5 (PWD SR P-5, I-2.4)
2	Providing and laying in position plain cement concrete of mix 1:3:6 using 20mm and down size graded granite metal, machine mixed, concrete laid in layers not excedding 15 cms thick, well compacted, in foundation and plinth, including cost of all material, labour, HOM of machinery, curing complete as per specification. (P-12, It no. 4.7)
3	KSRB 6-2.2: Providign and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 50 (table moulded) with cement mortar 1:4 for basement & super structure including cost of materials, labour charges, scaffolding, curing complete as per specificaitons. Specification No. KBS 6.2 (P-26, I-6.7)
4	KSRB 15-3.7: Providing 18 mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, incluidng cost of mateials, labour, curing complete as per specificaitons (P-97, I-15.15)
5	Providing and laying in position plain cement concrete of mix 1:2:4 using 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications (P-12, It no. 4.6)

Unit	Privious		Present Mesurments			Total upto Date		Remark
	Qty.	Cost	Qty	Rate Rs P.	Cost	Qty	Cost	
Cum			54.48	167.00	9,098.00	54.48	9,098.00	
Cum			14.72	201.00	2,959.00	14.72	2,959.00	
Cum			14.72	235.00	3,459.00	14.72	3,459.00	
No			30.00	882.00	26,460.00	30.00	26,460.00	
Cum			32.24	757.00	24,406.00	32.24	24,406.00	
Cum			0.22	5598.92	1,232.00	0.22	1,232.00	
Kg			101.00	51.08	5,159.00	101.00	5,159.00	
um			82.24	112.00	9,211.00	82.24	9,211.00	
					0.00			
m			2.90	194.40	564.00	2.90	564.00	
m			0.54	3790.80	2,047.00	0.54	2,047.00	
n			1.24	4340.52	5,382.00	1.24	5,382.00	
n			4.32	164.16	709.00	4.32	709.00	
n			0.20	4388.04	878.00	0.20	878.00	